

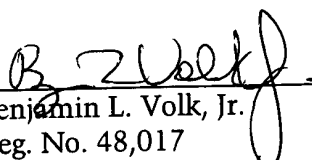
PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF FIRST CLASS MAILING

I certify that the documents referred to as enclosed herein are being deposited on Oct. 21, 2003, with the U.S. Postal Service as First Class Mail under 37 C.F.R. 1.8 and are addressed to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

  
Benjamin L. Volk, Jr.  
Reg. No. 48,017

In re application of:  
Suzuki et al.

Serial No.: 09/453,772

Filed: December 3, 1999

For: Actuator

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Examiner: Perez, Guillermo

Group Art Unit: 2834

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT AFTER NOTICE OF ALLOWANCE UNDER 37 CFR 1.312

Sir:

In response to the Notice of Allowance and Fee(s) Due of July 22, 2003, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper. These amendments correct claim 29 to depend from claim 21 and correct claim 30 to depend from claim 21.

**Remarks/Arguments** begin on page 8 of this paper.

Please type a plus sign (+) inside this box → ☐

PTO/SB/05 (03-01)  
Approved for use through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Attorney Docket No.	3045-2339 (53045/2339)	First Inventor:	Suzuki et al.
<b>AMENDMENT TRANSMITTAL LETTER</b>  Title : Actuator		Serial No.	09/453,772
		Filing Date	December 3, 1999
		Examiner	Perez, Guillermo
		Group Art Unit	2834

**TO THE ASSISTANT COMMISSIONER FOR PATENTS:**

Transmitted herewith is an amendment in the above-identified application.  
☒ Large Entity Status


☐ Small Entity status of this application has been established under 37 CFR 1.27

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED - PART II						SMALL ENTITY		OTHER THAN SMALL ENTITY	
	(Column 1)		(Column 2)	(Column 3)	RATE	ADDI-TIONAL FEE	RATE	ADDI-TIONAL FEE	
AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA					
	Total (37 CFR 1.16(c))	*19	Minus	**20	=0	x \$ _____ = 0.00	x \$86.00 = 0.00		
	Independent (37 CFR 1.16(b))	*2	Minus	***3	=0	x \$ _____ = 0.00	x \$18.00 = 0.00		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					x \$ _____ =	+ \$ _____ =		
					TOTAL ADDIT. FEE	0.00	TOTAL ADDIT. FEE	0.00	

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  
\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".  
\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".  
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

- ☐ Petition of Extension of Time.
- ☒ No additional fee is required for amendment.
- ☐ A check in the amount of the fee is enclosed.
- ☐ The Commissioner has already been authorized to charge fees in this application to a Deposit Account. 20-0823.
- ☒ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 20-0823. I have enclosed a duplicate copy of this sheet.
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☒ Any patent application processing fees under 37 C.F.R. 1.17.

  
Signature  
Benjamin L. Volk, Jr., Reg. No. 48,017  
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St. Louis, MO 63101-9928  
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314-552-7000 FAX

Date: Oct. 21, 2003



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